

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56	metal near core and light near emit\$4 with flip	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 10:46
L2	189	metal near core and light near emit\$4 and flip	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 10:52
L3	133	2 not 1	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 10:52
L4	22	3 and @pd<"20030711"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 10:52
L5	23	("3303393"   "3871014"). PN. OR ("5914536"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 10:54
L6	111	3 not 4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 11:12
L21	130	(257/79,99,E33.061, E33.057,E33.075).cols. and (printed circuit board or PCB) and @pd>"20080521"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 13:40
L22	2	21 and (base or substrate or submount or sub-mount or interposer or board) with (PCB or PWB or print \$3 near2 board) same contact near2 (plug or via or hole) and light near emitting near (diode or device or element)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 13:43
L23	0	((GUNTHER) near2 (LEI SING).INV. and @pd>"20080521"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 13:44
L24	0	Tridonic.as. and @pd>"20080521"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/25 13:44

S163	388	(base or substrate or submount or sub-mount or interposer or board) with (PCB or PWB or print\$3 near2 board) same contact near2 (plug or via or hole) and light near emitting near (diode or device or element)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/24 16:18
S164	148	S163 and @pd<"20030711"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/24 16:18
S165	240	S163 not S164	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/24 16:20
S166	17	("20010043454"   "20030043013"   "3679950"   "3725836"   "3965552"   "4506285"   "5176772"   "5235310"   "5290375"   "5540884"   "5874378"   "6217990"   "6339367"   "6535105"). PN. OR ("7279724"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/24 16:27

3/25/2009 1:48:37 PM

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